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WASHINGTON, D.C. 20231  
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/560,838	04/28/2000	2759	1236	MS1-430- US	5	46	4

Lee & Hayes PLLC  
421 W Riverside Avenue  
Suite 500  
Spokane, WA 99201

## CORRECTED FILING RECEIPT



\*OC000000005906374\*

Date Mailed: 03/27/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

David J. Shoff, Issaquah, WA ;  
Jun Liu, Redmond, WA ;  
John C. Southmayd, Kirkland, WA ;

## Continuing Data as Claimed by Applicant

## Foreign Applications

If Required, Foreign Filing License Granted 07/06/2000

## Title

Compressed file system for non-volatile RAM

non-volatile RAM

## Preliminary Class

711

Data entry by : SMALLWOOD, EAON

Team : 1600

Date: 03/27/2001





**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

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Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231



**FILE COPY**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. ....09/560,838  
Filing Date .....4/28/2000  
Inventor..... Shoff et al.  
Applicant ..... Microsoft Corporation  
Attorney's Docket No. .... MS1-430US  
Title: Compressed File System for Non-Volatile RAM

**REQUEST FOR CORRECTION OF CORRECTED FILING RECEIPT**

To: Application Processing Division – Customer Correction Branch  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

From:



**22801**

PATENT TRADEMARK OFFICE

The title on the filing receipt should read “Compressed File System for Non-Volatile **RAM**”. A copy of the title page is enclosed for verification.

A copy of the corrected filing receipt with the correction noted is also enclosed. Applicant respectfully requests correction and issuance of a corrected filing receipt.

Respectfully submitted,

Dated: 4/5/01

By:

*Daniel L. Hayes*

Daniel L. Hayes  
Reg. No. 34,618  
(509) 324-9256



EL580804263

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION FOR LETTERS PATENT

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AUG 07 2001  
Technology Center 2100

**Compressed File System For Non-Volatile RAM**

Inventors:

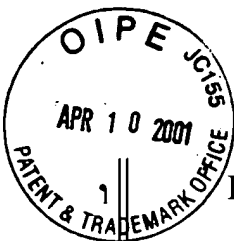
Daniel J. Shoff

Jun Liu

&

John C. Southmayd

ATTORNEY'S DOCKET NO. MS1-430US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 09/560,838  
Filing Date 4/28/2000  
Inventorship Shoff et al.  
Group Art Unit  
Examiner  
Applicant Microsoft Corporation  
Attorney's Docket No. MS1-430US  
Title: Compressed File System for Non-Volatile RAM

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: The Commissioner of Patents & Trademarks  
Washington, D.C. 20231

From:



22801

PATENT TRADEMARK OFFICE

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AUG 07 2001  
Technology Center 2100

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

1. Transmittal letter including Certificate of Mailing
2. Request for Correction of Corrected Filing Receipt and attachments
3. Return Post Card

Large Entity Status [x]

Small Entity Status [ ]

*Applicant hereby requests an extension of time in any case such an extension is necessary. The fee should be charged to the Deposit Account indicated below.*

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees, including any necessary extension fees under 37 CFR 1.17

Date: 4/5/01

By: Daniel L. Hayes  
Daniel L. Hayes  
Reg. No. 34,618

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to The Commissioner of Patents & Trademarks, Washington, D.C. 20231, on the below-indicated date

Date: 4/5/01

By: L. Ann M. Salsman  
L. Ann M. Salsman



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Bib Data Sheet

CONFIRMATION NO. 5056

<b>SERIAL NUMBER</b> 09/560,838	<b>FILING DATE</b> 04/28/2000 <b>RULE</b>	<b>CLASS</b> 711	<b>GROUP ART UNIT</b> 2186	<b>ATTORNEY DOCKET NO.</b> MS1-430-US
<b>APPLICANTS</b> David J. Shoff, Issaquah, WA; Jun Liu, Redmond, WA; John C. Southmayd, Kirkland, WA;				
** CONTINUING DATA *****				
** FOREIGN APPLICATIONS *****				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 07/06/2000				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged		STATE OR COUNTRY WA	SHEETS DRAWING 5	TOTAL CLAIMS 46 INDEPENDENT CLAIMS 4
<b>ADDRESS</b> Lee & Hayes PLLC 421 W Riverside Avenue Suite 500 Spokane, WA 99201				
<b>TITLE</b> Compressed file system for non-volatile ram				
<b>FILING FEE RECEIVED</b> 1236	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	